

95% SUBMISSION

REVISIONS

DATE

CSHOA

260 S. 5TH ST
BOISE, ID 83724
(208) 343-4355 • FAX (208) 343-4356
http://www.cshoa.com

KYLE M. EYERSON, P.E.

260 S. 5TH ST
BOISE, IDAHO 83724
PHONE: 208-343-4355 FAX: 208-343-4356

THIS SET OF DRAWINGS AND ANY SUPPLEMENTAL DRAWINGS OR REVISIONS ARE THE PROPERTY OF CSHOA. THEY ARE TO BE USED ONLY FOR THE PROJECT AND LOCATION SPECIFICALLY IDENTIFIED HEREIN. ANY REUSE OR MODIFICATION OF THESE DRAWINGS WITHOUT THE WRITTEN CONSENT OF CSHOA OR ITS AFFILIATES IS PROHIBITED. (REVISED 06/01)

STAMP

PRELIMINARY
NOT FOR
CONSTRUCTION

DRAWING TITLE

FIRST FLOOR
WASTE & VENT PLAN

PROJECT TITLE

VAMC
RENOVATE
BUILDING 33

BUILDING NUMBER

33

CHECKED

RME

DRAWN

NUJ

LOCATION

BOISE, IDAHO

DATE

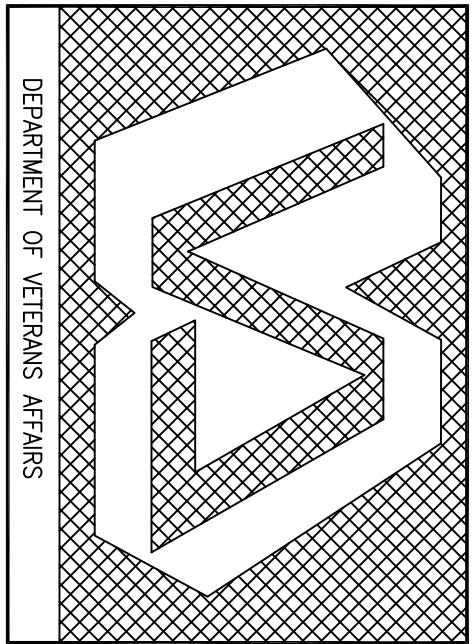
03/04/11

DRAWING NO.

531-10-114

DWG NO.

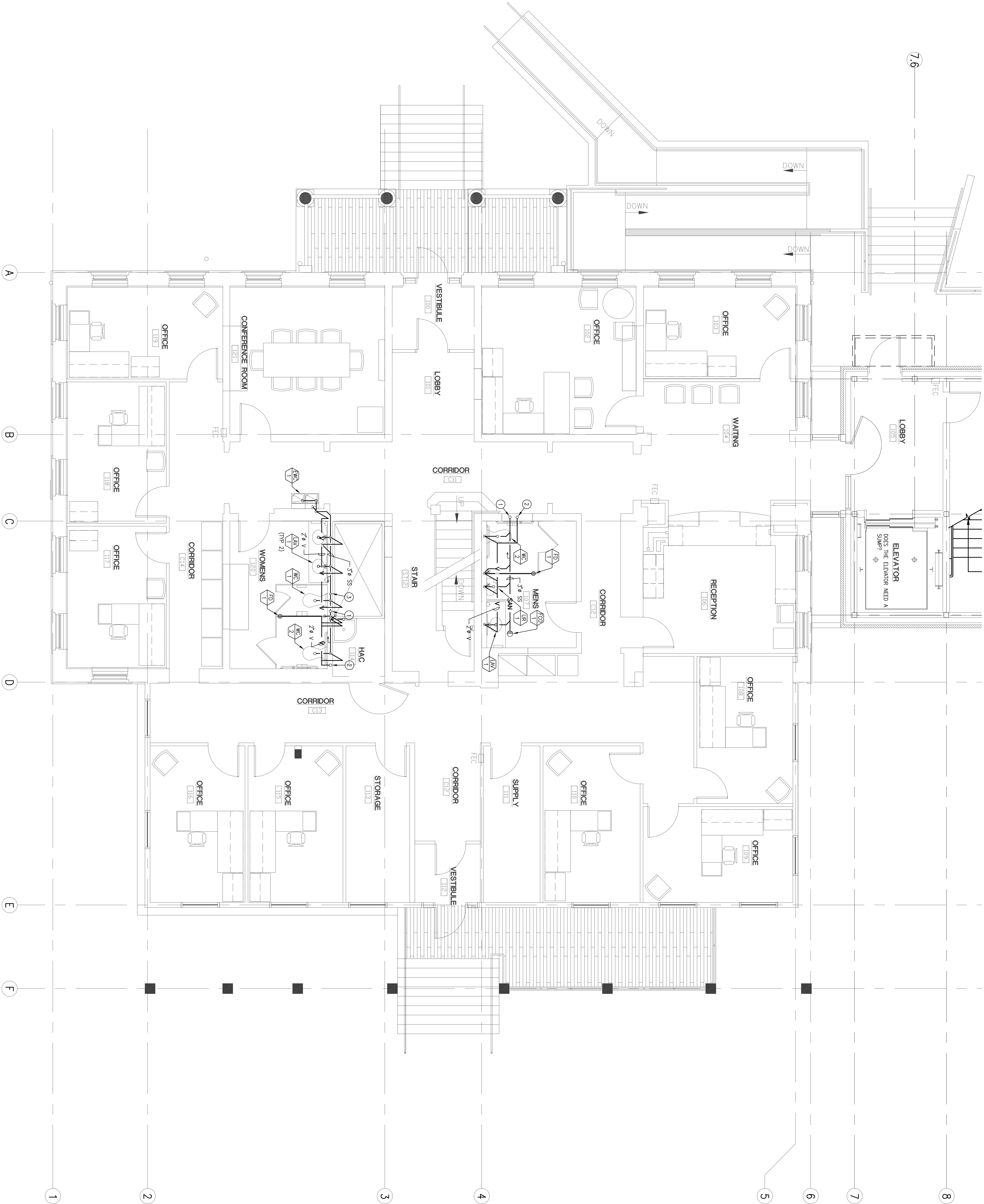
P2.2



1FIRST FLOOR WASTE & VENT PLAN

0' 4' 8' 12' 16' 20' 24'

SCALE: 1/4" = 1'-0"



GENERAL NOTES:

- A. SLOPE ALL SS, VENT AND CONDENSATE PIPING AT 20.8 mm (1/4" PER FOOT) PER METER UNLESS NOTED OTHERWISE.
- B. ALL CONDENSATE PIPING IS 25.4 mm (1") UNLESS NOTED OTHERWISE.
- C. LOCATIONS OF POINTS OF CONNECTION TO WATER AND WASTE ARE APPROXIMATE. VERIFY ACTUAL LOCATIONS OF ALL POINTS OF CONNECTION IN FIELD.
- D. REFER TO THE MECHANICAL PLANS FOR EQUIPMENT AND DUCTWORK LOCATIONS. BEFORE INSTALLING ANY PIPING, COORDINATE WITH THE MECHANICAL CONTRACTOR.
- E. PIPING PENETRATIONS THROUGH RATED ASSEMBLIES SHALL BE PRESTRESSED IN ACCORDANCE WITH 2006 IBC SECTION 712.
- F. CAREFULLY COORDINATE THE INSTALLATION OF ALL WASTE AND VENT PIPING LOCATED INSIDE WALLS OR ABOVE CEILINGS WITH OTHER TRADES PRIOR TO AND DURING CONSTRUCTION. VERIFY ALL PIPING IS INSTALLED IN THE CORRECT LOCATION, STRUCTURAL AND ARCHITECTURAL DRAWINGS PRIOR TO CONSTRUCTION.
- G. ALL ITEMS THAT REQUIRE ACCESS, SUCH AS FOR OPERATING, CLEANING, SERVING, MAINTENANCE, OR REPAIR, SHALL BE ACCESSIBLE AT ALL TIMES. PROVIDE ACCESS WITHOUT THE USE OF PORTABLE LADDERS, EXAMPLES OF THESE ITEMS INCLUDE, BUT NOT LIMITED TO, ACCESS TO PIPING, VALVES, AND EQUIPMENT. PROVIDE ACCESS BETWEEN THIS REQUIREMENTS AND CONTRACT DRAWINGS TO THE RE/CORR FOR RESOLUTION.
- H. REFER TO DRAWING P2.1 FOR ALL PLUMBING DETAILS THAT ARE NOT REFERENCED. USE THE FOLLOWING CONVERSION TABLE TO CONVERT ALL PIPE SIZES FROM ENGLISH UNITS INTO METRIC UNITS.

ENGLISH UNITS		METRIC UNITS	
1" N	1" N	25.4 mm	
1 1/4" N	1 1/4" N	31.8 mm	
2" N	2" N	50.8 mm	
3" N	3" N	76.2 mm	
4" N	4" N	101.6 mm	
5" N	5" N	127.0 mm	
6" N	6" N	152.4 mm	

SHEET NOTES:

1. 4" SS DOWN FROM SECOND FLOOR TO FIRST FLOOR. RE: P2.1-1 AND P2.3-1 FOR CONTINUATION.
2. 2" V UP TO SECOND FLOOR. RE: P2.3-1 FOR CONTINUATION.
3. ROUT 2" V FROM LAYERS AND ELECTRIC WATER COOLER IN WALL AND DROP DOWN BELOW FLOOR TO GROUND LEVEL. CEILING SPACE COORDINATE FLOOR PENETRATION LOCATION WITH THE HVAC CONTRACTOR.